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ud. A. Pates

# CATALOGUE

AND

PRICE-LIST

OF

NURSERY STOCK

BRENHAM

Washington County Taxas

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### TO MY FRIENDS AND PATRONS.

In issuing this catalogue I wish to thank my friends and customers for the liberal patronage extended during the past, and assure them that I shall strive to merit a continuance of same by giving to those who may favor me with orders, the highest quality of fruit and ornamental stock possible to turn out from a nursery establishment.

I do not offer any cheap trees, holding to the opinion that it is better to grow only the best and price it at its value rather than send out low priced inferior stock that is dear to the purchaser at any price. Neither do I offer a lengthy list of fruits and ornamentals, the planting of which would likely result in disappointment and loss to the purchaser, but only such varieties that 25 years experience in the fruit and nursery business in Texas has taught me give best results over the larger portion of the State, in other words, I do not send out any stock I would hesitate to plant myself and believe this to be a rule every nurseryman should strive to live up to.

Sincerely Yours,

W. A. YATES

### TO CORRESPONDENTS

All stock sent out is guaranteed to be healthy and true to label, and if upon examination you are not entirely satisfied with goods sent, return at our expense, the purchase price will be refunded and we shall remain good friends.

Always sign name plainly to orders or correspondence.

Give full address and explicit directions for shipping.

Shipping facilities are excellent over both Gulf Colorado and Santa Fe and Houston and Texas Central railroad.

When substitution is allowed other varieties of equal or greater value than those ordered are sent.

On all orders amounting to \$5 or over at list rates express is prepaid.

Terms to unknown parties cash or satisfactory reference with order.

### INFORMATION FOR PLANTERS

The ideal soil for all fruits is a well drained sandy loam with red clay subsoil, although most soils may be fitted by the thorough preparation to successfully grow fruits, providing the drainage is good for fruit trees do not like "wet feet."

Some time before planting the ground should be deeply plowed and well pulverized by harrowing the rows then laid off the proper distance apart with turning plow—running the furrow deeply as possible—and holes dug the required depth where the trees are to be placed.

Thrifty one year old trees of medium size are the most desirable and when ready to plant, prune back the roots when ground is levelled, tree will stand just a little depper than when growing in nursery row, fill in around the roots with top soil and firm well tramping.

If soil is dry give one or two buckets of water, when hole is half filled, allow water to soak in about roots, and fill to the top with loose soil.

Cut back tree to 20 or 30 inches above ground to induce low heading. Scatter five or six shovelfuls manure around each tree and as weeds begin to grow keep clean by constant hoeing and shallow cultivation.

Early maturing crops of vegetables may be planted between the trees the first year or two, after which they should be allowed the exclusive use of ground.

If upon receipt of trees you are not prepared to plant them immediately, unpack at once and heel in moist soil as roots should never be exposed to the air any more than is absolutely necessary.

foot apart each way 43,560	by 3 apart 7,260		,	" " 1,742	1,210	888 1	,, ,, ,, ,, 680	537	23 33 33 33 434 2	
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12 feet	13 "	14 ''	15	16 ''	17 ;;	∞ :	6]	00	: : :	ں :
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12 feet apart each wav.	13 " " " "	14 " " "	15 " "	16 " " "	17 " " "	8 ;;	19 " " "	20 '' '' ''	· 55	)

the rows, and the product will be the number of square feet for each plant or hill, which, divided into the number of feet in an acre (43,560,) will give the unmber of plants or trees to the acre.

# DISTANCES FOR PLANTING

Strawberries—for field cutuure1 by 3 to 3½ feet1 for garden culter1 to 2 feet apart	Blackberries	he same t	Grapes-Concord, Herbemont, etc.	Plums	Peaches	Pears — Standard	Apples-Standard
1 by 3 to 3½ feet 1 to 2 feet apart	1 to 2 by 5 to 7 feet	he row. and the rows 10 to 20 feet apart,	10 " " "	10 to 15 "apart each way	16 to 20 " according to soil	20 " " " "	20 feet apart each way

### APPLES

not an apple country in the strict sense of the This section is word, but some of the early varieties do fairly well if planted on sandy loam with a good red clay subsoil.

The following list we have found to be the best:

### Red Astrachan

Large; crimson, with heavy bloom; flesh crisp acid and juicy. Ripens in June. Tree vigorous and bears ver young.

### Early Harvest

Medium to large; vellow, juicy, tender, of fine flavor. A well-known and popular variety. Ripens in June. Yellow Transparent

Of medium size; yellow; productive; excellent. The finest early apple. June.

### Nickajack

Large; yellowish, striped with dull red; firm, tender, juicy; tree prolific, vigorous; popular.

### Shockley

Medium, regular; yellow, striped, firm crisp, sweet: tree erect, vigor-

ous, exceedingly productive and bears young; profitable. September.

### Transcendent

By far the finest of the Crab Apples. Large, beautiful, round; golden vellow. nearly covered with red: crisp and subacid; excellent for eating: bears enormously. July.

### Becker

Originated in Dr. Beckers' orchard near Freisburg, Colorado Co., seems especially adapted to Southern Of upright vigorous Fruit oblate in shape, medium to large in size, highly colored, red with yellow markings. Flesh crisp, juicy, sub-acid, quality the best. Late June and July.

PRICE—Each 25c. Per Dozen \$3.

### PEARS

We have no pears that are blight proof, but the Kieffer is more resistent than any other variety so far tested, and we therefore recommend it for the more extensive plantings.

### Le Conte

Large to very large, pyriform in shape; skin smooth, pale vellow: when properly handled the quality is good. Early in July. The tree is a remarkably vigorous grower, with luxuriant foliage; extremely prolific and an annual bearer.

### Smith's

Uniformly large and perfect, very smooth and handsome; similar in tle, a little coarse, but of good qualform and color to the Le Conte; melt- ity. ing and juicy.

ly ripened. Ripens with or just ahead of the Le Conte.

### Garber

Fruit resembles Kiefer in size, appearance and quality, but the tree is more open growth.

### Kiefer

Fruit large to very large; yellow with brigh vermillion cheek, very handsome; flesh very juicy, brit-September and October. Smooth creamy tex- trees should not be allowed to overture: quality very good when proper-bear while they are young, which

they are inclined to do; extremely prolific, and very valuable. Suppos-large golden yellow with red cheek ed cross between the Chinese Sand next the sun, quality good. and the Bartlett. Early Harvest.

Of vigorous upright habit. Fruit Ripens early in June.

Price. Each 25c. Per doz. \$3.00.

### PEACHES

From the many types and varieties of peaches that have been tested in this State, the Northern Chinese group, represented by the Chinese Cling Seedlings, stands prominently forth as the best strain for planting over the larger portions of Texas (The Coast Country excepted) and our list is made up almost exclusively of varieties of this strain.

### Mayflower

Large; well colored; red all over; of fine quality; cling. A very promising variety. Its earliness, high color and excellent quality are strong points in its favor.

Dwarf Japan Blood

This variety owing to its dwarf nature may be planted 12 cr 14 feet apart, and is suitable for planting in city lots or when room is at a premium. Fruit of good size and appearance: fair quality. Blood freestone. May.

### Mamie Ross

The earliest really first-class peach Large to to ripen in this section. very large; white flesh; semi-cling; excellent quality; seedling of Chinese Cling. June.

### Carman

Follows Mamie Ross closely. Fruit large, pale yellow with blush; quality excellent; regular bearer; Chinese strain. Freestone. June.

### General Lee

Fruit large, creamy white, blush cheek; flesh melting juicy, of excellent flavor; very prolific; Chinese cling seedling; clingstone. July.

### Stonewall Jackson

Closely follows General Lee. Fruit large, creamy white, of fine quality; regular bearer; seedling of Chinese cling: clingstone. July.

### AliceHaupt

Fruit large white, creamy cheek, quality extra fine: regular bearer; Chinese strain; freestone, July.

### Family Favorite

Ripens with Alice Haupt and closely resembles that variety. Very desir able; freestone. July.

### Pallas

Fruit medium size nearly round, flesh white, very fine grained, melting and of excellent quality. Very prolific, freestone, seedling of Honey. Late June.

### Elberta

The best known and most popular Southern peach. Fruit large, yellow, with red cheeks; juicy and highly flavored; very valuable as a commerc ial variety throughout the larger portion of the southern states. Chinese strain: freestone. July.

### Thurber

Fruit large, white flesh, somewhat acid; very prolific, reliable bearer; seedling of Chinese Cling. Freetsone. July.

### Belle of Georgia

Very large; skin white, with red cheek; flesh white, firm of excellent flavor: fruit uniformly large showy; free. Rapid grower, prolific. July 1 to 15.

### Cabler's Indian

Medium size: skin mottled in shades of deep purple; flesh purple, with deeper purple veins; rich subacid; cling; very fine. Of Texas origin, decided Indian type. July 15 to 25. Onderdonk

Large; skin and flesh yellow; very Price—Each 25c. Per Doz. \$3.00.

juicy and sweet. Free. Originated in Texas. Possesses a valuable combination of quality, appearance and productiveness. A good mid-season variety. Last of July.

# O R N A M E N T A L P E A C H E S

### Double Flowering White

Very desirable early spring bloomer; flowers resemble minature roses, and are so profuse that the trees are literally buried beneath wealth of bloom.

### Double Flowering Crimson

Resembles the above, with the exception of color, which as the names their denote, is a beautiful crimson.

Price Each 25c.

### PLUMS

With the introduction of the Japanese varieties and their valuable crosses, our list of desirable varieties has been largely added to, and from this list we have selected a few that we can recommend as being the best for this and surrounding sections of the State.

### JAPANESE PLUMS

### Abundance

Strong upright grower; fruit medium to large, pointed apex; skin is greenish yellow, overlaid with carmine, flesh yellow, juicy, excellent quality; small pit; cling. June.

### Burbank

Tree of vigorous spreading habit, large foilage; fruit of cherry red color, mottled yellow, globular shape; flesh yellow, firm, sugary; best quality; very desirable. Early July.

### Kelsey

greenish yellow, overspread with red-best quality, cling. July.

dish purple; flesh firm, yellow, rich and juicy; adheres slightly to pit, which is small. Late July and August.

### Satsuma

Vigorous open grower; fruit large, of a dark red color, covered with bluish bloom; shape globular; flesh firm, of a blood color; good quality, pit small. July.

### Wickson

Tree vigorous grower, fruit very large, somewhat conical, of a purp-Tree vigorous upright grower; lish crimson color when fully ripe; fruit very large, heart shaped; color flesh firm, yellow, juicy, subacid;

### CROSS-BRED PLUMS

### Gonzales

Goose. Tree vigorous grower; fruit ity. June. Originated by large, color brilliant red; flesh firm of excellent quality; prolific; very desirable. June. Introduced by F. T. Ramsey, of Austin.

### Holland

Kelsey, crossed with Lone Star. Tree vigorous; fruit size and shape almost red when fully ripe. Flesh yel- by ourselves. low, juicy, of finest quality. June. Originated by D. H. Watson, introduced by ourselves.

### Ragland

er; fruit medium to large; shape, glo-troduced by F. T. Ramsey.

bular; color clear golden yellow; flesh A Japan variety crossed with Wild yellow, sweet and melting; best qual-Watson, introduced by ourselves.

### Adele

Cross between Nona and Abundance, of vigorous habit. Fruit medium to large, color red, splashed with yellow. Flesh yellow, melting, excellent quality. of Abundance; color, greenish yellow, in June. Originated and introduced

### Happiness

A cross between Wild Goose and a Japanese variety. Tree handsome grower with large foliage. Kelsey, crossed with Yellow Trans-large red, deep in color, of excellent parent. Tree vigorous, upright grow-quality. Very desirable variety in-

### CHICKASAW AND WILD GOOSE TYPE

### Arkansaw Lombard

Vigorous grower, fruit medium color cherry red when fully ripe; of flesh vellow, juicy, good quality; prolific and regular bearer; very disirable. July.

### Eagle

Vigorous grower; fruit medium to large; round; bright red color; flesh yellow, sweet and juicy; best quality; prolific and regular bearer; very desirable. June and July. Introduced by Baker Bros., Ft. Worth.

### Wild Goose

Large; dark red; white bloom; of flesh yellow, fine, juicy and rich. Tree vigorous and productive. ens last of June; of much better

quality if ripened in the house; good shipper.

### Nona

Originated by the late D. H. Watson, named in honor of Mrs. Watson, and introduced by ourselves. We regard this as the most valuable allround plum in Texas today. For the Nona has made good wherever tested; from the coast, to the extreme northwestern portion of the State we have reports of its splendid qualities. Tree handsome vigorous grower Wild Goose habit. Fruit large, of a deep red, covered with lilac bloom. Flesh yellow, juicy, sweet, of fine quality. Prolific bearer. Ripens in Rip-late June.

PRICE-25c. each. Per doz. \$3.

### MULBERRIES

The mulberry is especially valuable for planting in chicken yards. the fruit being greedily devoured by poultry. It is also an excellent mast for hogs, and every farmer with an eye to the beautiful as well as useful should not fail to plant a few mulberry trees.

Tree handsome, vigorous grower. Fruit of large size, sweet and very desirable.

Hicks

Tree vigorous, very prolific.

New American

fruit, a longer season than any other variety.

### Russian

Excellent for shade, being a rapid, handsome grower.

Vigorous grower, prolific, bearing PRICE—Each 40c. Per Doz. \$4.00.

### GRAPES

Our list of grapes is constantly being added to by the introduction of valuable new varieties. We are indebted to Professor T. V. Munson for many of the best-especially adapted to Texas by the process of hybridizing however, one must be prepared to fight the black rot by constant spraying. The grape is no longer the lazy man's fruit, but demands constant attention. If this be given, the reward is generous.

Agawam

Vigorous grower, large dark red berry, of excellent flavor. Very desirable.

Black Spanish

Very vigorous grower, cluster large, berry small, black, good wine grape. Brilliant

(Munsons.) Vigorous grower and cluster very large, berry large, globular; light red with bloom; quality excellent; very desirable for table. Price—Each 30c. Per doz. \$3.

Carman

(Munsons.) Vigorous grower and cluster very large and sholdered. berry of good size, round black. Quality fine. The best black table grape for this section. Price each Per doz. \$3. 30c.

Catawba

desirable.

### Concord

Well known and popular variety; planted largely for commercial purposes; berry large, black, good quality. Desirable.

### Diana

Free grower, cluster large, berry medium; light red, excellent grape. Very desirable.

Duchess

Large cluster, medium berry, color greenish white, best quality. Fine for table. Very desirable.

Herbemont

Well known and popular variety. Vigorous grower, large cluster, berry medium; purple; fine quality, good for table, excellent wine grape. Very desirable.

Niagara

Large cluster and berry; white; ex-Vigorous grower. Cluster and ber-cellent table grape, successful over a ry large, dark red; quality fine. Very large portion of the South. Very desirable.

### Rommel

(Munson's.) Cluster medium shoul- Cluster small, berry large, dered; berry large, yellow, of excel-bronze color when fully ripe quality lent quality; fine for table, ought to excellent. Does not bear unless ferbe in every home vineyard. Price- tilized with native muscadine. Each 30c. Per doz. \$3. Scuppernong

Vigorous grower, muscadine type.

PRICE-Each (except where quo-

ted) 20c. Per doz. \$2.

### JAPAN PERSIMMONS.

This delicious fruit is rapidly coming in favor with the South Texas orchardists, and promises great things for commercial planting. The Northern markets are demanding Japan persimmons in ever increasing quantities, and to meet this demand wide awake fruit growers are yearly making more extensive plantings. The regular and heavy bearing qualities of the persimmon are beginning to be appreciated, and risks from a failure of the crop as compared with many other fruits, very small.

### Yemon

This variety stands at the head of Texas, and as a money maker is are acquainted in this section of the Tree of vigorous open habit, fruit large, tomato-shaped, with color varying from orange yellow to dull red; flesh when fruit is seedless of an orange color, but specimens containing seed have much darker flesh Must be soft ere edible. Commence to ripen in September, but specimens remain on trees until November. If gathered while still firm, may be kept in the house from four to eight weeks. Quality, when free from astringency, excellent.

### Costata.

Vigorous upright grower with large foliage; fruit medium size conical. Color varies from light yellow to red. Flesh yellow, almost seedless. Astringent until soft, then of good excellent; must be soft ere edible. quality.

### Tane-Nashi

Tree free grower. Fruit the list for commercial purposes in roundish symmetrical, sometimes conical and pointed. Flesh vellow, seedahead of any fruit with which we less, and of fine quality. Not edible until soft.

### Tsuru

Tree of vigorous habit: fruit long and slender, color red, flesh orange, with darker streaks. Not edible until quite soft.

Hayakume

Tree full grower; fruit large, roundish, oblong; color dark yellow marked with darker rings at apex. Flesh brown, sweet and crisp, somewhat seedy. May be eaten while hard.

Hashiya

Tree vigorous and handsome grower. Fruit large, oblong, sometimes conical, color dark red, with darker rings at apex. Flesh yellow, brown streaks when seedy. Quality

PRICE-Each 25c. Per doz. \$3.00.

### FIGS

This desirable fruit is now being planted quite largely for commercial purpose in the Southern portion of the State, and has proven quite profitable where the winters are mild and the rainfall ample.

### Angelique

good quality. Prolific.

good quality. Prolific.

### Brunswick

Vigorous grower; fruit very large, of good quality; color dark purple when fully ripe. Celestial

The hardiest and most prolific fig

we have so far tested. Fruit med-ium size, pale blue color, with hea-Vigorous grower; fruit large yellow, vy bloom when fully ripe. Quality the best. Very desirable. Magnolia

> Tree vigorous grower; fruit large, of a pale lemon color; very prolific, but not hardy except in the coast region.

PRICE-Each 25c. Per doz. \$3.

### PONDEROSALEMON

Tree of vigorous habit with large foliage produces lemons of immense size and good quality, but too tender to stand more than two or three degrees of frost. Very desirable for growing in tubs, when they may be taken in the house during the cold weather.

PRICE-50c to \$1 each. \$5 to \$10 per doz.

### SATSUMA ORANGE

For the past five years we have fruited the Satsuma oranges in our nurseries and have been agreeably surprised at the hardiness and good bearing qualities shown by this really remarkable variety. When budded on Citrus Trifoliata stock, the Satsuma remains dormant through the entire winter. In this condition it can successfully withstand 12 to 13 degrees of frost.

Tree rather dwarf grower with spreading habit. Fruit medium size somewhat flattened. Rind easily separated from flesh and segments divide without breaking. Thus making it very desirable for eating out of hand. Flesh fine grained juicy and sweet, entirely seedless.

Per Dozen \$8.00 PRICE—Each 75c.

### POMEGRANATES

Purple Seeded or Spanish Ruby

Large Yellow with crimson cheek meat purplish-crimson, sweet and of best quality.

Sub-Acid

low ground; meat sub-acid, and much esteemed in the preparation cooling beverages.

Medium to large, dull red on yel- 25 cents each. \$3.00 per dozen.

### BLACK BERRIES

### Dallas

Vigorous grower, prolific; berry large, fine quality, firm, good shipper.

McDonald Berry

Large, tender, july, of best qual-berry and "tips" like a Dewberry.

ity. Earlist, hardiest, vigorous and productive. This is a new berry, a cross between the Blackberry and the Dewberry. It stands up like a Black-

# DEWBERRIES

### Austin Mayes

quality Large berry, of excellent when fully ripe, rather soft, however, and not suited for long distance very desirable. shipment, but fine for home market. | Price-Per doz. 35c. per 100, \$2.

### Rodgers

Vigorous grower and the earliest berry we have in this section. Berry large, excellent quality, good shipper,

# STRAWBERRIES

Best varieties, \$1.00 per 100, \$8.00 per 1,000.

# NUT-BEARING TREES

### GRAFTED PECANS

Since seedlings seldom reproduce themselves, it is saffer to get grafted trees of some good variety.

Nuts of very large size, 1 3-4 to 2 inches long, oblong with brownish Van Deman shell strongly marked with dark color ty, one of the best, the flavor being medium thickness. rich and sweet. A

Tree a strong grower, reaching an immense size, with large foliage.

Large to very large 7-8 to 2 1-8 in-Shell of medium thickness and of ches long, rather slender, pointed at very good cracking quality. Kernel both ends. Color reddish brown with full, plump, bright colored. In quali-purplish brown markings. Shell of

heavy bearer. PRICE-\$1 each. Per doz. \$10.00.

### JAPAN WALNUT

Japan Walnuts in appearance of foliage resemble other Walnuts. The trees grow low and speading, and assume a very handsome round head. The trees make more rapid growth than any of the Walnut or Hickory family, and are nicely adapted for yard or roadside planting. The leaves are of immense size and a charming shade of green.

### Walnut, Japan, Sieboldi

Perfectly hardy, and hapid grower, handsome form. immense leaves: bears young and abundantly; one of Nuts the finest ornamental trees. produced in clusters: resembles the Butternut in shape and quality; but smaller with smooth and thinner shell. Worthy of expensive planting.

50c. each. Per doz. \$5.

Walnut, Japan, Max Cordiformis

Differs from Sieboldi in form of nuts, which are broad-pointed, flat-

tened, resembling somewhat shell-bark hickory.

50c. each. Per doz. \$5.

Walnut, Black

A native tree of large size and majestic form, beautiful foliage. most valuable of all trees for its timber, which enters largely into manufacture of fine furniture and cabinet ware, and brings the highest price in market. Tree a rapid grower.

50c. each. Per doz. \$5.

### SHADE TREES

Catalpa Speciosa

Very hardy, does well in the driest place, and with its large glossy heart shaped leaves and large clusters of flowers of white tinged with purple, makes a beautiful shade tree for the streets or walks.

MAPLE

Silver-Leaved

Makes a beautiful tree; rapid of growth.

OAK

Pin

(Quercus palustris). One of the most beautiful oaks, with symmetrical and rich, glossy fern-like foliage. conical head and short, branches. The leaves are bright green becoming red in fall, five to seven lobed. In moist soil it grows rapidly.

Scarlet

A medium-(Quercus coccinea). sized Oak, with rounded open head. The leaves are very large usually with seven wide deep lobes. They turn bright scarlet in autumn. It will grow well on rather dry soil.

POPLARS

Carolina

(Populus Carolinensis.) A very crimson.

rapid-growing tree well adapted to moist soils, seashore locations and where a quick-growing tree is required. Leaves large shining, tapering.

Lombardy

(P.nigra Italica). A straight upright-growing tree of striking appearance. The leaves are small or medium-sized, dark green with flattened petitoles. Valuable because of its odd habit of growing.

Maiden Hair Tree

(Adiantifolia). One of the most beautiful of lawn trees. A native of Japan. Of medium size, rapid growth spreading Rare and elegant.

Red Bud

A small tree, 20 to 30 feet high, with rounded handsome leaves, producing an abundance of showy, rosy pink flowers in early. Grows best on rather moist soil.

Sweet Gum

A rapid growing native tree, with symmetrical conical rather narrow head. Branches often corky winged. The leaves are bright green five to seven-pointed; in autumn they colored in brilliant shades of red and Tulip

An or-(Liredendron tulipifera). namental tree of upright, pyramidal shape and rapid growth. The foliage is bluntly four-lobed, bright bluish green, and turning bright yellow in autumn. The flowers are light greenish yellow, marked with deep orange, tulip-shaped. A very hand-some tree of clean growth, free from insects and diseases, and one the most desirable for avenue, park and lawn planting.

# Sycamore (Platanus occidentalis)

A fast growing and good shade tree Makes a remarkably quick growth. Recommended wherever shade is

needed immediately.

Umbrella China

A medium-sized tree, with flat umbrella-like top. Foliage finely divided, dark green, casting a dense shade and is a very desirable shade

Sterculia Platanifolia (Varnish tree; Japan Parasol.)

A very desirable shade tree of rapid growth. Large panicles of yellowish white flowers in June. large, bark very smooth and green. Fine trees for bee pasture. Height 40 to 50 feet.

PRICE—Each 50c. Per doz. \$5.00.

### FLO WERING SHRUBS DECIDIOUS

For yard decoration a collection of the more desirable hardy flowerng shrubs are not surpassed for the wealth of bloom furnished during our early Spring months, and later, when the heat of Summer cuts off the supply of flowers from many of our more delicate blooming plants. We list these varieties we have found most desirable in this locality.

Althea Frutex

These beautiful flowering shrubs are well worthy of more extensive cultivation, and deserve a place in every collection of hardy flowers. Elegantissima

Double white, tinged with pink or purple: very hardy: profuse bloomer. covered with flowers during our driest weather.

Alba Plena (Double White)

Very free summer bloomer. Vigorous habit.

Coerula Plena (Double Blue)

Beautiful variety. Free bloomer. Dwarf grower.

Duchess de Brabant (Double Red)

Flowers very durable, attractive; one of the best varieties dwarf growers.

Rosca Plena (Double Blush)

er.

Meehannii (New Variagated leaved Althea.)

The best of the variegated leafed Althea's. Flowers large, single, light lavender in color, and produced the greatest abundance.

### CYDONIA JAPONICA

Japan Quince.

Bright scarlet crimson; flowers in great profusion.

# CHILOPISIS (FLOWERNG WILLOW)

### Linearis

A tall-growing shrub from southwest Texas. Leaves linear; flowers lilac; very slow in terminal racems. Each flower is composed of a corolia like tube divided at the end into five lobeers nicely crimped. Blooms al-Very desirable variety. Dwarf grow-most continually from spring until frost.

Linearis Alba

Similar to the above, but white Flowers, and of more dwarf and compact growth.

DEUTZIA

Deutza Crenata

Very desirable free blooming shrub. Flowers formed in clusters, white tinged with pink. Summer bloomer.

Deutzia Fortuni

Resembles D. Crenata, but flowers are pure white. Very handsome and desirable. Summer bloomer.

Forsythia (Golden Bell)

Viridissima

yellow, produced Flowers golden in great profusion last of February or early March. Most effective when planted in large groups.

Hydrangea Paniulata Grandiflora.

Produces in July immense panicles of pure white flowers, which last for several weeks: a most valuable shrub A large bed of this plant makes a most striking appearance. This shrub should be grown in rich ground and cut back severely during winter. will then produce magnificent flowered heads.

### Lagerstroemia (Crape Myrtle)

This old favorite is not sufficiently appreciated. The plant blooms throughout the entire summer, producing great masses of beautifully fringed flowers. A clump of these makes a most striking effect the lawn.

Purple

A grand sort producing immense clusters of flowers of a rich purple color.

Scarlet

bright | Morrowii Of handsome growth; a showy plant with large bunches of scarlet flowers.

Pink

Very desirable variety. Vigorous and free-blooming.

White

A pure white form with clusters of flowers, very free-blooming.

(New Dwarf). Beautiful light blue flowes borne in the greatest profusion when plants are six inches high. A valuable addition to our list of flowering shrubs.

Lavender Shrub (Vitex Agnus-Castus) Known also as sage tree Chaste Tree. Grows freely and produces bluish flowers all through the summer. Leaves and flowers very

aromatic: blooms in summer.

LILAC

Persia

(Persian Lilac)-Purple.

Persica Alba

Persian, white.

LONICERA

(Bush or Upright Honeysuckle) Bella

A hybrid variety producing an abundance of pinkish white flowers in early spring followed by yellow fruit.

Belgica

bush form. Pink flowers; very pro-(Belgian Honeysuckle). Of climbing habit, but can easily be grown in bush form. Pink flowers; very profuse bloomer in early spring. In late summer again produces flowers which continue until winter.

Fragrantissima

Highly esteemed for its exceedingly sweet-scented, pinkish white flowers, which appear in February and continue to bloom for a long time.

A valuable Japanese variety, producing in early April a profusion of white flowers, followed by a mass of Capensis bright red fruit.

### Ruprechtiana

A fine variety. Especially valuable for its showy red fruit. Blooms in March, lasting four weeks.

Magnolia Purpurea

A very hardy decidous variety, requiring no protection here. Flowers purple outside and white within; begins to bloom in early spring and continues to flower at intervals thruout the year, depending on rain. cents.

### Philadephsus

Coronarius (Garland Syringa)

A fine old shrub of medium size, that blooms among the earlies of the family, in very graceful sprays. Its large white flowers are delightfully scented. May.

### Grandiflorus

ers in June. Plumbago

A plant worthy of more general cultivation; producing large trusses delicate azure blue flowers. Excellent for bedding out in summer or growing in pots for single specimen plants CapensisA Iba

Equally as desirable as Plumbago Capensis and identical in every respect but color, which in this varie-

ty is beautiful creamy white.

Punus Pissardi (Furple Leaved Plum) A ditsinct and handsome little tree covered with a mass of small, white, single flowers in spring; later, with snowy pinkish purple leaves that deepen in color to the end of the season. A unique lawn ornament at all times of the year.

Punica Granatum (Pomegranate)

These are among our most valuable summer flowering, talil growing The most vigorous species of the shrubs, perfectly hardy South. Their group. Its long, irregular branches flowers are produced in great proare clustered with snow white flow-fusion and make a conspicious contrast with the dark glossy green foliage.

### SPIRAEA

### Double Flowered

Wreath of the Northern and Eastern several weeks, one of the best. states. Blooms before the leaves appear in spring, the stems being covered with little, daisy-like flowers; fine, hardy and free-growing. All the Spiraeas are the same in this respect.

### S. Reevesiana

(Reeves' Single Spiraea,) Produces large clusters of single white inches. flowers which cover the entire plant. A very desirable early spring bloomer

S. Reevesiana Flore Pleno

Cantonensis Pleno.) Flore

bloomer. Commences to bloom (Spiraea prunifolia fl. pl.). Bridal ter part of March and continues for

### S. Thumbergii

COMMON SNOW GARLAND. beautiful dwarf variety, with many slender branches, forming a The leaves, in autumn assume bush brilliant shades of orange and scarlet. Profuse bloomer in early spring. Desirable for a low hedge. 15 to 18

# S. Van Houteii

(Van Houte's Spiraea). A graceful shrub growing 6 to 8 With large round clusters of double white flowers, which cover the entire plant. A most desirable early spring of the most popular Spireas grown. height. Products

### Billard's (S. Billardii)

Blooms all summer, producing long spikes of pink flowers.

Dwarf (S. Callosa Alba)

A dwarf kind, with white flowers;

nearly everblooming.

S. Anthony Waterer
(Crimson Spiraea.) An improvement upon S. Bumaldii. A remarkable free-flowering shrub with upright

Crimson Spiraea.) An improvement upon S. Bumaldii. A remarkable free-flowering shrub with upright

Each \$2.50 per doz.

branches. Attains a height of about three feet. Leaves bright green, with frequent variegations of yellow. If blooms are cut off as soon as they begin to fade, the plant will bloom throughout the entire season. Makes a beautiful low-growing hedge.

Price unless otherwise quoted 25c.

# ORNAMENTAL GRASSES

(All Hardy In This Latitude.)

These are very effective for bedding purposes. All are exceedingly graceful and have large, plumy heads. When planted in masses or groups their great value is brought out.

### E. Variegata (Striped Eulalia.)

A variegated hardy grass from Japan. In appearance it somewhat resembles the ribbon grass while in a young state. It forms compact clumps 6 feet in diamater. Its flower stalks are very graceful and numerous, and we highly recommend it as a very ornamental grass.

### E. Zebrina.

(Zebra-Striped Eulalia.) Similar in habit to above, but with its leaves blotched with gold. The stripe, instead of running longitudinally, like the former, runs across the leaf.

### GYNERIUM

### Pampas Grass

Gynerium Argenteum.

(White pampas Grass.) With silvery plume-like spikes of flowers. An old favorite.

G. Elegan

(White Pampas Grass.) New Plumes silvery white, upon very long stems; blooms early.

Arundo donax Variegata.

A strong-growing grass. Stems 8 to 12 feet high. Leaves large, green with stripes of creamy white. Plumes large and showy. Very hardy.

Strong Clumps 50c. each. \$5 per doz

### MEXICAN EVER BLOOMING TUBE ROSE.

We find this to be the most beautiful and useful Tuberose we have ever tried to grow. It blooms continuously, beginning in June and continuing till frost, and the flowers are very fragrant. Any one require is that they be well them. All they warm weather. This flower will keep tered during the extremely week after being cut, and can be shippend long distances with The bulbs can be left in the ground during the winter in the southern part of the state. Where the weather is very cold they should

be dug up and put away in a cellar or some place where they will not freeze. Every bud blooms and they increase enormously. Our customers, every one, are advised to get some of these bulbs this season. and we feel sure that they will all say, when they begin to in the summer, that it is the best investment that they have ever made in the flower line.

PRICE-\$2.00 per one hundred. \$5.00 Per one thousand.

### HEDGE PLANTS

### Privet

(Ligustrum.) The Pivet are an:ong the most valuable hedge plants for the South. Can be kept trimmed in any desired form.

### Amoor River (L. Amurense.)

Light green leaves; evergreen; flowers of white. One of the finest and most popular hedge plants, both North and South, and also desirable for planting as single specimens in grounds and parks.

### Privet California (L. ovaliforum.)

A well-known hedge plant; is Half evergreen; vigorous grower. flowers white. Price each 20c. \$5.00 per 100.

HARDY ORNAMENTAL

### Akebia Quinata. (A Climber.)

Producing flowers in large clusters, of chocolate purple color, possessing most delicious perfume; unsurpassed for covering trellises and verandas, the foliage never being attacked by insects.

### **AMPELOPSIS**

### Veitchi (Boston Ivy)

This is one of the finest climbers we have for covering walls as it will cling firmly to the smoothest surface, covering it with over-lapping foliage, giving it the appearance of be-dark glossy green leaves;

### Citrus Trifoliata

Hardy variety of Lemon. The grandest hedge plant for Texas. grows to a height of 10 to 12 feet. is very bushy and thorny. Blooms profusely in March and retains its bright, golden fruit until late in the fall. Bushy plants. 3 to 5 feet, 25c. each \$5 per 100. 1 to 3 feet, 10c. each. \$5 per 100. \$25 per 1000.

### Hedge Rose

A remarkably strong growing hardy rose, blooming freely in the early spring, does not succor and may be trimmed to any shape desired. Very valuable. Price per 10 \$1.00. Per 100, \$5. Per 1000, \$30.

### CLIMBING VINES.

ing shingled with green leaves. The color is a fresh deep green in summer, changing to the brightest shade of crimson and yellow in autumn. It is hardy and becomes more popular every year.

# Quinquefolia (Virginia Creeper)

A native vine of rapid growth. with large, luxuriant foliage, which in the autumn takes on the most gorgeous coloring.

### ENGLISH IVY

A splendid evergreen climber, with

firmly to stone or brick walls, without trellis or support, covering them closely with its splendid foliage; is verv desirable.

Clematis Paniculata Grandiflora.

Handsome foliage Flowers white. Star shaped. Fragrant. Blooms late summer and fall.

Lonicera (Honeysuckle.)

L. Brachypoda-aureo-reticulata, Foliage golden netted, very handsome, desirable.

L. Belgic (Belgian)

Flowers Pink. Profuse bloomer. fragrant.

L. Coccinea

The well known scarlet Trumpet Honeysuckle

L. Halleana (Halls Japan)

Vigorous, ever green. Flowers of

white, very fragrant. Wistaria Sinensis

Fine vigorous grower. Producing beautiful racemes of light purple flowers, early in Spring.

Wistarna Sinesis Alba

Resembles the preceeding, but has pure white blossoms. Very handsome and desirable.

Rhynohospermum, (Malayan Jessammine.)

A very beautiful, hardy and rapid-growing evergreen climber, producing from April until July fragrant white flowers. When in full bloom this plant is most conspicuous.

Price each 25c. Per doz. \$2.50.

### EVERGREEN TREES BROAD LEAF SHRUBS

### Abelia Rupestris

Foliage small, glossy, flowers of pale pink. Tubular. Constant bloom-Price each 50c. \$5 per doz.

Camphor (Cinnamomum Camphora)

a handsome vergreen This is with bright, shiny leaves. Will do well on poor soil, but of course, will make a more satisfactory growth when properly fertilized. It is being planted in large quantities for the production of gum camphor of commerce. Price 50c, each \$5 per doz.

### Cerasus Caroliniana (Wild Peach)

Vigorous handsome grower. age bright, glossy, very attractive. Desirable as specimens or for massing as a wind break. Price 40c per 10 \$3.

Common Box (Buxus sempervirens)

and nice for gardens.

Eriobotrya Japonica (Loquat; Japan Medlar; Biwa of the Japanese.)

Trees of medium height, with a long, glossy evergreen leaf; flowers white, in spikes, and produced in winter; fruit of the size of the Wild Goose Plum; round or oblong: bright yellow and produced in clusters; subacid and refreshing. Maturity from end of February to April. Price each 50c. \$5 per doz.

### **EUONYMOUS**

Euonymous Aurea Variegata, (Golden Euonymous.)

A beautiful variety of this popular plant, with leaves variegated green and gold. A very striking plant.

E. Japonica (Evergreen Euonymous)

Leaves dark shining green. A fine plant for the lawn. Succeeds in al-The common Tree Box evergreen, most any situation. Price 50c. per doz.

Fragrant Olive (Alea Fragranus)

A beautiful little shrub, very sweet scented; hardy; flowers after every rain during the summer and fall, very desirable. Price each 75c. \$6.00 per doz.

Gardenia (Cape Jessamine)

This well known deservedly popular shrub is one of the most desirable for yard decoration in our entire evergreen list needs protection however when thermometer falls below 15 degrees.

Price 50c each. Per 10 \$4.

Illisium (the Anise Tree)

(East India Anise Tree.) A handsome vergreen with broad leaves, which when bruised, emit an anise fragrance. Very desirable.

Price each 75c. \$6.00 per doz.

Laurel

SPICE (Laurus noblis). Sometimes called Bay Laurel. Leaves have spicy fragrance; a pretty bush, sometimes attains the proportions of small tree.

Price each 75c. \$6.00 per doz.

Magnolia Fuscata (Banana Shrub)

A most desirable evergreen shrub; hardy South, but for conservatories North. The brownish yellow flowers, which appear in early spring emit a delightful banana fragrance.

Price each 75c. \$6.00 per doz.

Magnolia Grandiflora

Large, shining leaves and sweetly Known all scented, white flowers. over the south. Grandest of southern

Prices each 50c to \$1. \$5 to \$10, per dozen.

LIGUSTRUM

(Privet)

Exelsum Superbum

riegated; stands the summer to per-grows densely, and may be pruned

fection. An excellent new plant. We can recommend this. Strong grafted plants very bushy.

### L. Japonium

(Japan Privet.) A beautiful, broad leaved variety. Foliage dark green, with panicles of white flowers, followed by purple berries. Can grown into a small tree and trimmed in pyramidal, standard or other forms.

### Marginatum Aureum

A vigorous growing variety, with large leaves, beautifully margined with yellow. Stands the sun well. A desirable variety.

### L. Nepalense

(Nepaul Privet). Resembles the Japanese Privet but of dwarf compact growth and leaves some-what smaller. A desirable variety in every respect.

Price each 75c. \$6.00 per doz. Nattam Plant (Nandina Domestica)

A desirable Chinese evergreen with fern-like leaves and terminal panicles of whitish flowers; does well here.

Price each 75c. \$6.00 per doz.

Oleanders (Nerium)

We have a fine stock of the White Pink and Crimson single and double varieties; blooms through entire summer.

Price each 75c. \$5 per doz.

Osmanthus (Holly-Leaved Tea Olive)

A beautiful evergreen shrub with dark green spiney-toothed leaves resembling the Holly. Delightfully fragrant flowers produced in the fall in These trees attain great profusion. a height of 25 to 30 feet. Very attractive. Hardy at New York.

Price each 75c. \$6.00 per doz.

Pittasporum Tobria

One of the finest evergreens. Tall growth, leaves beautifully valuears a wealth of bloom in spring, into any shape.

Price each 75c. \$6.00 per doz. Quercus (The Oak)

(Quercus Sempervirens. Live Oak.) The native Live oak of the South. We offer a fine lot of transplanted trees. This tree is very difficult to transplant, therefore it should be defoliated and the side brances severly cut back.

Price 50c. to \$1 each. \$5 to \$10

per doz.

Sweet Myrtle (Myrtus Communis)
A beautiful evergreen, with spice-

scented leaves and round, ball-like, white flowers; dainty and sweet. We have a fine lot of young plants.

Price each 50c. \$5 per doz. Thea Bohea (Chinese Tea Plant)

The true Assam Tea plant. The leaves of which are used for making the tea of commerce. This beautiful shrub produces during the winter large white flowers with wooly antlers, which have the resemblance of single cameias. A very desirable, low-growing, broad-leaved evergreen.

Price each 50c. \$5 per doz.

# CONIFEROUS EVERGREENS

Arborvitae or Biota

These beautiful evergreens can be utilized in many ways, and are always satisfactory. Desirable for lining avenues or planted as individual specimens. Very ornamental.

Aurea nana

Forms an exceedingly compact, well rounder head. Beautiful greenish yellow foliage. A pefect gem for gardens or grounds where trees of only shrub-like dimensions are wanted. One of the most satisfactory of all.

Price 75c. \$8 per doz.

Pyramidalis

This variety is of very upright growth, branches drawn close together. Foliage beautiful light greenish color. A very desirable variety for planting at ends of walks or terminal of hedges.

Price 75c. \$8 per doz.

B. Aurea Conspicua

Erect grower. Foliage intense gold which is retained throughout the entire season. Price 75c.

Biota Aurea (Golden Arborvitea)

Compact, rather dwarf grower. Foliage golden tinted. Very handsome decorative evergreen. Price each 75c. B. Orientalis (Chinese Arborvitea)

Vigorous open grower. Very desirable for planting where large hedges and windbreaks are required. Price each 50c. Per 10 \$4.

Rosedale Hybrid

Very handsome, uniform and compact grower. Foliage feathery, of a light green color. Very hardy and desirable, originated on the Rosedale Nurseries. Price each 50c. Large size 75c.

### CEDRUS (Cedar)

Cedrus Atlantica. (Mt. Atlas Cedar.)

A large and stately tree and very hardy similar to Cedrus Deodara, but foliage more compact and of a darker green.

### Cedrus Deodora

(Indian Cedar). A cone bearing tree introduced from the Himalayan mountains. Of pyramidal form, and reaching immense proportions. Foliage a beautiful shade of bluish green. This tree is well adapted throughout the southern states and makes an exceedingly handsome lawn specimen.

Price each 50c. \$5 per doz.

Cedrus Lebani (Cedar of Lebanon)

This variety is the cedar of sacred history and attains large size although rather slow grower while young. Foliage dark green. Tree is well adapted to the south.

Price 75c. \$8.00 per doz.

Cupressus (Cypress)

C. Sempervirens Pyramidalis. Oriental or Italian Cypress. This well known and popular conifer is most desirable where a formal effect is desired. It is of copact and shaftlike habit; utlimate height, 60 to 80 feet.

Sempervirens Royalli or Whiteyana

The most shaft-like of the group. Forms a main stem from which the short and small branches radiate. Price each 75 cents.

### CRYPTOMERIA

Japanese Cedar

Cryptomeria Japonica. (Japanese Ce-doz.

dar.)

A great favorite in Japan, attains a height of 100 or more feet. Of graceful and rapid growth. Regular, pyramidal habit, the foliage somewhat resembles that of the Norfolk Island Pine; hardy in New England in sheltered positions. Price each 75c.

### JUNIPER

J. Squamata

(Scaly-Leaved Juniper. A trailing variety of great merit; foliage dark green. A most valuable plant for rockeries or where a trailing effect is desired.

J. Virginiana

Our native Red Cedar. Well-known can be trimmed for hedges or makes a fine shade tree. Each 50c. \$5 per doz.

ROSES

The growing of grafted and budded roses is our specialty.

We are enabled to grow first class roses primarily, because we have the right grafting stock—a stock that does not succor, it withal extra vigorous and hardy, and suited to a variety of soils and clmatic conditions.

Nearly all the grafted and budded roses sent out are worked either on Madam Plantier, Rosa canina, or Manchtti stocks, which succor badly and are for this reason a constant source of annoyance. We guarantee all roses sent out by us not to succor, an item one can't afford to overlook in placing an order for grafted stock.

There is no longer any question as to the superiority of many of the finer roses when grown on vigorous hardy stocks, over those grown on their own roots; and we are glad to note that many lovers of fine roses, who have sent north goodly sums of money for the small green-house rooted cuttings—that by any stretch of imagination can hardly be called plants—are beginning to buy the large grafted field grown bushes, thoroughly acclimated, and ready to furnish—if given some attention—a wealth of bloom the first season after planting.

Roses respond generously to liberal fertilizing and careful cultivation, and choice flowers may not be expected unless given food wherewith to produce them. Hence annual dressings of rotted barnyard manure should be applied.

The finest roses are grown on young vigorous shoots, these kind of growths are best obtained by cutting back a portion of the old wood in March, experience having taught us this to be the best time to prune the rose in this section, an exception must be made however to the climbing varieties which require but little pruning, no more than to remove the surplus wood and keep them within bounds.

Don't be disappointed if your first crop of blooms (after trans-planting )do not come up to expectation, as the bushes grow and get larger the blossoms will regain their normal size. As a preventative of mildew scatter powdered sulphur over the bushes while wet with dew.

Grafted roses may be planted deeper than those on their own roots, the point of union between stock and scion should be covered at least several inches.

When transplanted the bushes should be cut back to several inches above ground, no matter how large they may be, and afterwards protected by a light covering of litter of leaves, this treatment will induce a vigorous growth in the spring, and losses caused by the shock of transplanting will be reduced to a minimum.

The list of varieties we catalogue are those we have found by experience to be the nest for this section of the country, combining hardiness with constitutional vigor, and free blooming qualities.

We have divided the varieties into several classes to which each belong, and have made our descriptions as brief as possible, avoiding all exageration and overpraise.

### BENGAL ROSES.

These are constant bloomers and very showy, effective for massing and planting in groups, but blooms are not lasting and quickly shatter.

# Agrippina

Firey red, double profuse bloomer. Louis Phillippi

Dark crimson velvety.

### Queen's Scarlet

Rich, velvety scarcelt, profuse bloomer, the best of its class.

### BOURBON ROSES

### Hermisa

Beautiful clear pink, full and fragrant, profuse bloomer very hardy. Red Malmaison

Light red, very durable and well formed. Showy and profuse bloomer, very hardy and desirable.

Souvenir de la Malmaison

Creamy flesh, very large double fragrant and lasting, the best of its class, hardy.

### White Malmaison

(Crown Princess Victoria.) Large full, snowy white; firm petals; heavy green foliage.

### POLANTHA ROSES

Dwarf, bushy shrubs, with very double, fragrant flowers, in large and profuse clusters. They are often the most successfully used as hedge plants or for bordering garden beds. They require rather severe pruning in spring in order to perpetuate a leafy, floriferous growth. They are relatively hardy, but require protection in very cold climates.

### Baby Rambler

Crimson-red; flowers borne in great | Clothilde Sopert profusion in broad clusters, throughbush about 2 feet high.

Baby Rambler

This is surely a beauty and a Etoile d'Or great addition to the Baby Ramblers, Pale yellow, changing to rosy red produces double pure white flowers double, borne in large clusters. in abundance.

Phyllis (Pink Baby Rambler.)

ing long, feathery panicles of flowers perfumed.

from June until frost.

Ivory white, shading towards the out the season. Forms a compact center to silvery rose; flowers freely produced in clusters throughout the Catherine Zeimet, the Double White season. A grand free-flowering variety.

grows to a height of 20 inches and at the center; flowers full and very

### Marie Pavie

Creamy white flushed with rose, Pretty, bright, carmine-pink; very full and double, borne in great probushy and of branching habit, produc-fusion in broad clusters; delightfully

### CLIMBING TEAS, CL HYBRID TEAS NOISETTES.

Cloth of Gold

Vigorous growers pale yollow, very rose. full and attractive, remarkably free Climbing Bridesmaid bloomer.

Climbing Malmaison

Identical with Malmaison, vigorous climber, very desirable. Climbing Marie Guillot

Or Pres. Cleveland, vigorous. Flowers pure white, large and full. Profuse bloomer. Very attractive.

Climbing Meteor

Dark, velvety crimson. Very fine. Profuse bloomer, a grand rose.

Climbing Kaiserin

or (Mrs. Robert Peary.) Vigorous, yellow, truly a magnificent rose. hardy, pure white, identical with the We have probably the largest stock Kaiserin Aug. Victoria except in the of grafted Marechal Niels in

manner of growth, a magnificent

This is the ever-blooming climber, with flowers full and double, free bloom and strong growth so long desired.

La Marque

Color creamy white, very profuse bloomer. An old favorite.

Marehal Niel

Marechal Niel, the best known and most popular rose of its class. Flowers very large and double, of a delicious fragrance, color deep golden

state

Mary Washington

Pure white, and Flowers medium. borne in clusters.

bloomer.

Reine Marie Henrietta

Flowers large, well formed, borne Very profuse in clusters, color crimson.

### REMONTANT HYBRID ROSES.

As a class these are not ever-bloomers, although American Beauty and Madam Chas. Wood are exceptions and bloom almost as constant asT eas and their Hybrids.

### American Beauty

One of the grandest roses extant, and when well grown, the acme of perfection in its class.

Magnificent flowers of a rich rosy crimson color, lasting and deliciously fragrant. Constant bloomer.

### Barrone Prevost

Color pure rose, flowers large and well formed.

### Caroline de Sansel

Flowers large pale flesh one  $\mathbf{of}$ the best remontants.

### Frau Karl Druschki

Pure paper-white, large sized and free-flowering with bright heavy foilage and strong, upright growth. The bloom is perfect in form on fine, long stems, and of the purest possible white. There is nothing in the line of perfectly hardy Roses that can compare with this one in form, color, and general finish.

### Madame Chas, Wood

Crimson sometime shaded with pur-Flowers large and double. Very fragrant, constant bloomer.

### Madame Trotter

Dark red, velvety, a handsome rose. Paul Nevron

Flowers of immense size; globular, color deep rose, a remarkably handsome variety.

### Giant of Battles

Color brilliant crimson, large flowers, very desirable.

Queen of E dgely (Pink American Beauty.)

A perfect American Beauty in all respects except in color of bloom, is a most lovely shade of bright pink, approaching Mme. Caroline Testout. As the flower grows older it turns to a lovely light pink.

# HYBRID TEA ROSES

This class is produced by crossing the Teas with Hybrid Remontants and combines to a large extent the free blooming qualities of the Teas with the hardiness of the Remontants.

### Bessie Brown

Of a distinct type in shape and in color and marvelously beautiful. Erwith ect stems; full deep blooms enormous petals; white flushed with pink growing deeper toward center. Etoile De France

constitution soon forming a fine upright bush and troubled with few thorns. Has fine buds, borne singly on long, stiff stems, flowers very large, full and of cup form, crimson velvet in color, center vivid Vigorous in growth and of strong cerise. Fragrant and lasting.

Killarnev

Bright carmine pink, marbled in creamy white: petals extremely large, and of a texture that makes it one of the most lasting roses; this variety has the longest bud on the stiffest stem that we have ever seen; it is a fine grower, with beautiful foliage.

### Lady Battersea (Red Niphetos)

Lovely wine-red; very long, point-ed buds and large, full and double Beauty of Stapleford

Color. Shaded Carmine, finely formed buds.

Duchess of Albany (Red LaFrance)

Color deep pink, flower very large, handsome, fine form.

Kaiserin Augusta Victoria

Color creamy white, buds pointed, flowers full, double. Very fine, hardy and desireable; a grand rose.

### La France

Color silvery pink, flowers large, of pleasing fragrance, lasting and desirable, hardy,

Madame Caroline Testout

Color clear red changing to silvery rose, very handsome, hardy.

Meteor

Color, dark velvety crimson, buds finely formed, flowers full and double.

Mrs. Robert Garrett

Color clear pink, buds of large size, very fine form.

My Maryland

Salmon-pink of a soft and pleasing shade, with long stems and long exquisitely fragrant.

Pernets Triumph. (Triumph de Pernet Pere.)

Color, bright crimson, buds finely formed, flowers large, petals very broad,, thick, handsome and desirable President Carnot

Color shaded pear, buds fine large, borne in clusters on long stiff stems, a distict variety.

Striped La France

Color Silvery pink striped bright rose, flowers large and handsome.

### Viscountess Folkstone

Color pale flesh, sometimes almost white, flowers large well built, handsome and striking. Profuse bloomer and hardy.

White La France (Augustine noiseau)

Identical with La France except in color which is white, slightly tinged with rose, profuse bloomer.

### William R. Smith

(Maiden's Blush.) Creamy white. with shadings of pink; a seedling from Maman Cochet and Kaiserin Augusta Victoria; beautiful in form and colors; glossy foliage; long stems: vigorous growth.

### Rhea Reid

Seedling from American Beauty, a free, strong grower, producing heavy canes and large double crimsonscarlet flowers. Extremely free in bloom.

### Richmond

The freest flowering red rose yet pointed buds, very full in bloom and produced; constantly in bloom, a fine grower, very fragrant.

### E A

The tea rose combines the delicately beautiful with the most subtile fragrance, and includes every color and combination of colors known to the rose world.

protection will carry them through erous meausure for the extra care

Aline Sisley

Color crimson, maroon buds finely formed, flowers very double.

Bride

White, sometimes changing to light blush, buds large beautifully formed. Flowers large and handsome.

Bridesmaid

Clear pink color resembling Catherine Mermet. buds of beautiful excellent shape and lasting quality for boquets.

Bon Silene

Deep rose color, buds large and handsome. An old favorite.

Catherine Mermet

Color clear pink, sometimes shaded salmon, buds and flowers superb.

Clara Watson

Color Salmon pink, profuse bloomer and good bedder.

Clara Barton

Color delicate pink. Flowers very large and double. Free bloomer, very desirable.

Coronet

Color deep carmine; flowers very large and double.

Coquette de Lyon

Color canary yellow. Very handsome free bloomer.

Devoiensis

Creamy white with rose centre, very handsome buds, profuse bloomer. Dorothea

Color, saffron, shaded orange and vellow, resembles sunset, a beautiful rose.

Duchess de Brabant

Color light rose shaded with Salmon; profuse bloomer.

**Enchantress** 

white with buff centre. Flowers large, globular. Remarkably free bloomer.

Many of them are not entirely hardy even in the south, but a little the winter, and they repay with genbestowed upon them.

### Etaile de Lvon

Golden yellow. sometimes straw color, grand rose ought to be in every collection, very hardy.

Francisca Kruger

Coppery yellow. Flowers large. splendid bloomer.

Gerard Desbois

Color bright rose, handsome buds. an old favorite and still desirable.

Golden Gate

Creamy white, tinted golden yellow a very handsome free blooming rose.

Grace Darling

Bright rose on yellow ground, beautifully and distict variety.

Helen Gould

Bright crimson, buds and flowers very handsome, one of the most constant bloomers, very hardy, indispensible in every collection of roses.

Henry M. Stanley

Color amber rose, tinted with copperv yellow, free bloomer.

Isabelia Sprunt

Bright yellow, sometimes pale straw color. Free bloomer, desirable. An old favorite.

J. B. Varone

Color crimson on yellow ground. Buds large, long and excellent for boquets.

Jules Finger

Bright Scarlet, shaded crimson. sometimes a deep pink color. Vigorous grower, free bloomer, and hardy as an oak, a grand rose, should be in every collection.

ivory

(White Golden Gate) Pure ivorywhite; long, elegantly pointed buds and massive blooms borne on strong stiff stems.

### Madame Welche

Coppery yellow, shaded pale crimson. Flowers of large size and good quality.

### Madame Lambard

Bright rose shaded with carmine. Buds and flowers very large, vigorous and hardy.

### Madame Eteienue

Color bright flesh, shaded pink, large and handsome buds, and full double flowers, a superb rose.

### Madame Schwartz

White, tinged with rosy blush. Flowers full and of good substance.

### Madame Willermoz

Pale yellow tinged with pink. Flowers full and double, an old favorite.

### Madam Cochet

Beautiful clear pink, sometimes silvery rose, superb buds. Flowers very large and double, of fine substance

### Marie Guillott

Snow white, sometimes creamy. Buds well formed, flowers full and very double. Constant bloomer, grand rose for bedding.

### Marie Van Houtte

Pale yellow to creamy white, shaded rose color, buds large. Flowers full. Vigorous grower, very hardy.

### Marion Dingee

Color rich dark crimson. Beautiful and distinct variety.

### Media

Color yellow creamy centre, with each, \$5.00 per dozen. darker tints, exquisite.

### Papa Gontier

Color crimson. Buds very large

and showy, good bloomer very desirable.

### Perle des Jardins

Golden yellow sometimes of lighter color, exquisite buds. Flowers large, fragrant. A grand rose.

### Priness Eonnie

Color deep crimson. Buds fine, a free bloomer, fragrant.

### Princess Sagan

Bright crimson, flower of medium size, fragrant.

### Rainbow

Color deep pink, striped with crimson. Beautiful buds.

### Snowflake

Pure white flowers of medium size, very free bloomer.

### Suzanne Blanchet

Silvery white, shaded flesh, buds and flowers large, full handsome.

### Safrano

Apricot yellow, tinged with rose. Flowers large, double, very attractive.

### White Manmon Cochet

Color snow white, sometimes tinged with pale blush, superb buds of heavy texture, flowers handsome of good substance. Vigorous grower, ought to be in every collection.

### Winnie Davis

Color Pink, shaded Apricot buds, large well formed flowers handsome, a beautiful and distinct variety.

PRICE—of grafted roses 50 cents

Two Year roses on own roots, 35 cents each. \$4 per dozen.

WRITE for prices on large lots.

